CONCORDIA UNIVERSITY

NEWSLETTER

UNIVERSITY RESEARCH OFFICE

BC-315 (SGW CAMPUS)
879-5852

VOLUME VII NO. 7 DECEMBER 1979

IMPERIAL OIL LIMITED - UNIVERSITY RESEARCH GRANTS

Imperial Oil Limited is making available grants to faculty members in support of research work carried out by students under their direction. The program is designed to encourage research in Canadian Universities in areas of interest to the Company. In the past, applications have dealt with the physical sciences covering environmental, earth, chemical, process and structural sciences. This year, Imperial Oil would like to encourage more submissions in the economic and social sciences. The maximum grant is $7,000. Deadline for application to this office will be JANUARY 11, 1980. Application forms are available from this office.

LABOUR CANADA - UNIVERSITY RESEARCH PROGRAM

The Department of Labour is again offering grants for research studies in the field of industrial relations and labour economics. The research may be on the economic, industrial relations, social and other aspects of labour including wages, incomes, productivity, technological change, collective bargaining, labour law and labour history. The deadline for applications to this office will be FEBRUARY 12, 1980. Further information and application forms are available from this office.

COOPERATION QUEBEC-ONTARIO

This is to inform you that the Minister of Intergovernmental Affairs has again announced the Cooperative program between Quebec and Ontario Universities. Included under this program will be:

1. Exchange between the Universities for the purpose of study or teaching.

2. Cooperative research projects.

3. Short visits for the purpose of setting up cooperative projects.

The deadline for submissions to this office will be JANUARY 25, 1980. Brochures describing these programs and the application forms are available from this office.

TEAM RESEARCH - CABLE DISTRIBUTION

The Minister of Education and the Minister of Communications are making available for the third year funding for team research in the area of cable distribution. The research will be within the area of Socio-economic, juridic and technological. The deadline for submission of projects within these areas will be JANUARY 13, 1980. Anyone wishing a copy of the brochure outlining the program may contact this office.

SSHRC JULES & GABRIELLE LEGER FELLOWSHIP

SSHRC has just announced the establishment of a new annual fellowship award of $25,000 to a Canadian scholar conducting research on "the history, the role and the function of the Crown and of the Governor General in a parliamentary democracy". The purpose of the award is to foster a clearer understanding of the role of the Governor General in the Canadian parliamentary system. Anyone interested in applying for this fellowship should write to the Fellowships Division, Social Sciences and Humanities Research Council, 255 Albert Street, Box 1610, Ottawa K1P 6G4. The deadline for application is JANUARY 31, 1980.

IMPERIAL OIL LIMITED - GRADUATE RESEARCH FELLOWSHIPS

The Imperial Oil Limited fellowship is open to any Canadian citizen who is a graduate of an approved University for research leading to a doctoral degree in the fields of pure and applied, natural and/or exact sciences and social sciences and humanities. Nominations for the fellowships are made by the university from which the candidate graduated or expects to be graduated in the year of competition. The deadline for application is FEBRUARY 1, 1980. Brochures and application forms are available from this office.

TRANSPORT CANADA - FELLOWSHIPS AND ASSISTANTSHIPS

There are three types of awards available:

Master's Assistantships
Master's Fellowships
Ph.D. Fellowships

Completed applications must be forwarded to the chosen University before JANUARY 11, 1980. Further information and applications are available from this office.

RESEARCH AWARDS TO FACULTY MEMBERS - 1979-80

In the October Newsletter, we indicated that we would be listing on a quarterly basis research grants and contracts awarded to faculty members. If any faculty member is a member of a research team with another institution, please submit this data to me for future insertion.

On the next page are the research grants and contracts awarded for the period September 1, 1979 to November 30, 1979:

RESEARCH AWARDS TO FACULTY MEMBERS - 1979-80 (September 1, 1979 to November 30, 1979)

	Title of Project	Granting Agency	Amount
FACULTY OF ARTS AND SCIENCE			
Communication Studies			
O'Brien, J.E.	Policy Seminar on New Developments in Local Programming within the Canadian Broadcasting System (Supplementary)	Dept. of Communications	$ 2,000
Modern Languages & Linguistics			
Scheer, H.W.	Lexicological studies on the Hutterian German Dialect	SSHRC	$ 4,750
Economics			
Stelcner, M.	Ethnic/Sex Earnings Differentials and Employment Segregation in Quebec: 1971-77 (Supplementary)	SSHRC	$ 550
Psychology			
Amit, Z.	Development of treatment for alcoholism and drug dependence	Brett-Pat Limited	$ 5,610
Psychology/Education			
White, D.	The development of a behavioural programme for treating obese children and their mothers	Montreal Children's Hospital	$ 3,900
Sociology & Anthropology			
Milton, B.G.	Leisure Involvement and Social Structure	Secretary of State	$ 5,000
Biological Science			
Newman, E.B.S.	Conversion of solar energy by a new strain of photosynthetic bacterium (2nd year)	NSERC (Strategic)	$36,225
Bio-Physical Education			
Sellers, W.R.	Canoe and Kayak Ergometry	Institut des Sports du Que. Inc.	$ 2,050
FACULTY OF COMMERCE AND ADMINISTRATION			
Marketing			
McGuinness, N.W.	To conduct a study of the relationships between the R & D spending, entrepreneurship, and exports of manufacturing firms in Canada.	Industry, Trade & Commerce	$ 4,603

RESEARCH AWARDS TO FACULTY MEMBERS - 1979-80 (September 1, 1979 to November 30, 1979)

	Title of Project	Granting Agency	Amount
FACULTY OF ENGINEERING			
Electrical Engineering			
Gracovetsky, S.	Computer Simulation and Diagnostic of Human Lumbar Spine	St. Mary's Hospital	$11,000
Kubina, S.J.	Studies in Electromagnetic Compatability as related to Antenna Performance (3rd year)	Dept. of Nat. Defence	$42,088
Mechanical Engineering			
Kwok, C.C.K.	Multi-stable cyclone furnace (2nd year)	NSERC (Strategic)	$41,400
Lin, S.	Digital Data Logger	NSERC-Equip. (Strategic)	$ 8,300
Lin, S. Krakow, K.	A solar source heat pump heating system with a latent heat storage for cold climates	NSERC-Group (Strategic)	$17,700
Sankar, T.S.	Random Vibration Analysis and Reliability	Canadian Marconi Co.	$ 2,000
The following is held through the Institute of Applied Economic Research:			
Breslaw, J.A. Smith, J.B.	Propositions de Recherche pour une Politique Economique dans le Secteur des Télécommunications	Dept. of Communications	$30,290

ERRATA

1) In the October Newsletter, the award to B. Barkman should have been listed to B. Barkman and P.M. Lightbown.

2) Dr. S.E. McEvenue was incorrectly listed under Religion. This should have stated Theological Studies.

Audrey J. Williams,
University Research Officer.